

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	11355	receiv\$3 near3 (key respons\$3) near3 stor\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 12:14
L3	11551	(infrared blue" short range") near5 (communicat\$3 network) with wireless \$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 12:15
L4	194	L3 and receiv\$3 near3 (key respons\$3) near3 stor\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 12:15
L5	31	L3 and receiv\$3 near3 (key respons\$3) near3 stor\$3 near4 (transmit\$3 send\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 13:06
L6	12	5 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 13:06
L7	66	coppersmith near1 don	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 13:15
L8	22	vijay near1 varadharajan	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 13:21
L9	3	botton near3 trigger\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:03
L10	47	botton near3 (initiat\$3 start \$3 activat\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:04
L13	1806	button near3 (initiat\$3 start \$3 activat\$3) near3 (communicat\$3 session transfer\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:05
L14	8571	button near3 trigger\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:06
L15	204	button near3 trigger\$3 near4 (communicat\$3 session transfer\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:06
L16	4	button near3 trigger\$3 near4 (communicat\$3 session transfer\$3) with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:06

L17	87	button near3 trigger\$3 near4 (communicat\$3 session transfer\$3) and (infrared "short range" bluetooth)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:08
L18	32	button near3 trigger\$3 near4 (communicat\$3 session transfer\$3) and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:12
L19	3	18 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:13
L20	131	button near3 ( initiat\$3 start\$3 trigger\$3) near4 (communicat\$3 session transfer\$3) and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:13
L21	35	20 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:14
L22	101	button near3 ( initiat\$3 start\$3 trigger\$3) near4 key and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:34
L23	48	button near3 ( initiat\$3 start\$3 trigger\$3) near4 key and encrypt\$3 and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:34
L24	10	23 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:35
L25	787	(button key device) near3 ( initiat\$3 start\$3 trigger \$3) near4 key and encrypt \$3 and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:39
L26	202	25 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:39
L27	129	(button key device) near3 ( initiat\$3 start\$3 trigger \$3) near4 key near4 (transfer\$3 transmit\$3 send \$3 communicat\$3) and encrypt\$3 and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:41
L28	31	27 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:41

L29	5	button near3 ( initiate\$3 start\$3 trigger\$3) near4 key near4 (transfer\$3 transmit\$3 send\$3 communicat\$3) and encrypt\$3 and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 15:55
L30	5	button near3 ( initiate\$3 start\$3 trigger\$3) near4 key near4 (transfer\$3 transmit\$3 send\$3 communicat\$3)and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 16:05
L31	22	trigger\$3 near4 key near4 (transfer\$3 transmit\$3 send\$3 communicat\$3)and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 16:06
L32	8	31 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 16:06
L33	121	activat\$3 near4 key near4 (transfer\$3 transmit\$3 send\$3 communicat\$3)and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 16:09
L34	38	33 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 16:09
L35	1	("20030120920").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 16:35
L36	1284	726/2.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 17:10
L37	17	2 and activat\$3 near4 key near4 (transfer\$3 transmit\$3 send\$3 communicat\$3) and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 17:10
L38	1684	380/277.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 17:10
L39	0	L38 and activat\$3 near4 key near4 (transfer\$3 transmit\$3 send\$3 communicat\$3)and (infrared "short range" bluetooth) and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 17:10

L40	201	38 and receiv\$3 near3 (key respons\$3) near3 stor \$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 17:11
L41	107	40 and @ad<"20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 17:11
L43	45	36 and receiv\$3 near3 (key respons\$3) near3 stor \$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/07 17:11
S24	8	(receiv\$3 near3 key) with ((transmit\$3 senc\$3) near3 key near4 (third another) near3 (device system appratus))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:25
S25	6	(receiv\$3 near3 key) with ((transmit\$3 senc\$3) near3 key near4 (third another) near3 (device system appratus)) and wireless\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:29
S26	1	(receiv\$3 near3 key) with ((transmit\$3 senc\$3) near3 key near4 (third another) near3 (device system appratus)) and wireless\$3 and (short infrared)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:29
S30	26107	(infrared blue" short range") near5 (communicat \$3 network)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:42
S32	11543	(infrared blue" short range") near5 (communicat \$3 network) with wireless \$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:43
S33	852	S32 and (key license token) near3 receiv\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:44
S34	1	S32 and (key license token) near3 receiv\$3 near4 ((transfer\$3 transmit \$3 sen\$3) near3 (another third))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:45
S35	147	S32 and (key license token) near3 receiv\$3 near4 ((transfer\$3 transmit \$3 send\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:46
S36	1681	380/277.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:47
S37	6	S36 and S32 and (key license token) near3 receiv \$3 near4 ((transfer\$3 transmit\$3 send\$3))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:47

S38	1362	stor\$3 near3 key near3 transmit\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:50
S39	71	S30 and stor\$3 near3 key near3 transmit\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 14:50
S47	51854	target near3 device	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:38
S50	4	S30 and target near3 device with (key token license) same portable	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:39
S51	337	shar	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:53
S52	2845	shar\$3 near3 (key license token) with (multipl\$3 devic\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:54
S53	352	S30 and shar\$3 near3 (key license token) with (multipl\$3 devic\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:54
S54	144	S30 and shar\$3 near3 (key license token) with (multipl\$3 devic\$3) and portable	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:54
S55	1	S30 and shar\$3 near3 (key license token) with (multipl\$3 near3 devic\$3) and portable	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:58
S56	1	S30 and shar\$3 near3 (key license token) with (third near3 devic\$3) and portable	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:59
S57	1116611	first with second with third	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 16:59
S58	1382	first with second with third with device with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:00
S59	51	S30 and first with second with third with device with key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:00
S60	28	S30 and first with second with third with device with key and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:00
S61	474	receiv\$3 near3 key near3 transmit	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:05
S62	3138	receiv\$3 near3 key near3 transmit\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:05

S63	168	S30 and receiv\$3 near3 key near3 transmit\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:05
S64	107	S30 and receiv\$3 near3 key near3 transmit\$3 and encrypt\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:06
S65	3	key near3 exchang\$3 near4 multipl\$3 near5 devic \$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:38
S66	53	S30 and middl\$3 near3 (device appratus)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:42
S67	88	multiple near3 device near3 authenticat\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:45
S68	13	S30 and multiple near3 device near3 authenticat\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:46
S69	0	S30 and secur\$3 near3 communication near3 (multiple near2 devic\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:53
S70	10	S30 and secur\$3 near3 communication near3 multiple	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:53
S71	13	S30 and secur\$3 near3 communicat\$5 near3 multiple	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 17:54
S72	994	S30 and secur\$3 near3 communicat\$5 near3 (devic \$3 appratus system\$2)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 18:07
S73	7	S30 and secur\$3 near3 communicat\$5 near3 (devic \$3 appratus system\$2) with ((shar\$3 exchang\$3) near3 key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 18:08
S74	2465	stor\$3 near3 (send\$3 transfer\$3 transmit\$3) near3 key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 18:21
S75	73	S30 and stor\$3 near3 (send \$3 transfer\$3 transmit\$3) near3 key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 18:21
S76	21	S30 and stor\$3 near3 (send \$3 transfer\$3 transmit\$3) near3 key near4 (devic\$2 appratus system\$2)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/05 18:21
S77	1046745	(pda bluetooth "blue tooth") with key exchang \$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 09:19
S78	1045064	multiple near3 (pda bluetooth "blue tooth") with key exchang\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 09:19

S79	7342	multiple near3 (pda bluetooth "blue tooth") with key exchange\$3 with portable	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 09:19
S80	1175	multiple near3 (pda bluetooth "blue tooth") with key exchange\$3 with portable with stor\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 09:20
S81	156	multiple near3 (pda bluetooth "blue tooth") with key exchange\$3 with portable with stor\$3 with (send\$3 transmit\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 09:20
S84	67	(pda bluetooth "blue tooth") with key near3 exchange\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 09:24
S85	186	(pda bluetooth "blue tooth" short range) with key near3 exchange\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 09:25
S86	81	(pda bluetooth "blue tooth" "short range" "short-range") with key near3 exchange\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 09:25
S88	19	S86 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:23
S90	30	(bluetooth "blue tooth" "short range" "short-range") near3 (receiv\$3 near3 key)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:35
S91	600	S80 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:35
S92	4	S90 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:35
S93	8	(bluetooth "blue tooth" "short range" "short-range") near3 subsequent near4 authenticat\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:38
S94	116	authentikat\$3 near3 multipl\$3 near3 (appratus device portable)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:46
S95	76991	(bluetooth "blue tooth" "short range" "short-range")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:46
S96	14	S94 and (bluetooth "blue tooth" "short range" "short-range")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:46
S97	3	S96 and @ad< "20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:46

S98	1779	key near3 exchange\$3 and (bluetooth "blue tooth" "short range" "short-range")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:49
S99	1166	S98 and portable	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:50
S100	818	S99 and stor\$3 near3 key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:51
S101	761	S100 and (transfer\$3 transmit\$3 send\$3) near3 key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:51
S103	47	S100 and (transfer\$3 transmit\$3 send\$3) near3 key near6 authenticat\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:52
S104	4	S103 and @ad<"20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:52
S105	5360	mutual\$3 near3 authenticat\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:59
S106	1287	S95 and mutual\$3 near3 authenticat\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 11:59
S107	151	S95 and mutual\$3 near3 authenticat\$3 near4 key	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 12:00
S108	21	S107 and @ad<"20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 12:00
S109	1045066	S108 and key exchange\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 12:59
S110	11	S108 and (key near3 exchange\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 13:00
S112	34027	secur\$3 near3 communication	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 13:07
S115	469	secur\$3 near3 communicat\$3 near4 third	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 13:07
S116	59	secur\$3 near3 communicat\$3 near4 third near4 (device appratus)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 13:08
S117	132	secur\$3 near3 communicat\$3 near4 third near4 (device appratus system)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 13:08



S118	16	S95 and secur\$3 near3 communicat\$3 near4 third near4 (device appratus system)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 13:09
S119	4	S92 and @ad<"20020729"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2009/01/06 13:09

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